PATENT	APPLICATION	SERIAL	NO.	•

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

08/29/2001 MMEKONEN 00000017 09938783

01 FC:101 02 FC:103

710.00 OP 162.00 OP

PTO-1556 (5/87)

08/24/0

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. S-5719;AL025

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

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	Met	hods	s and Apparatuses Related to the Integratin of an Air Separation Unit and a Glass Facility	PT0
and i	nver	ted k	by:	
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The state of the s			Application Elements	
1.	X	Filir	ling fee as calculated and transmitted as described below	
2				
2.	X	Spe	pecification having 26 pages and including the following:	
	a.	X	Descriptive Title of the Invention	
	b.		Cross References to Related Applications (if applicable)	
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
	d.		·	
		_	Reference to Microfiche Appendix (if applicable)	
	e.	×	Background of the Invention	
	f.	X	Brief Summary of the Invention	
	g.	X	Brief Description of the Drawings (if drawings filed)	
	h.	X	Detailed Description	
	i.	X	Claim(s) as Classified Below	
	j.	X	Abstract of the Disclosure	

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Total Pages in this Submission

					Application Elem	ients (C	ontinued)		
	3.	X	Drawii	ng(s) (when nece:	ssary as prescribed by 3	35 USC	113)		
		a.	X F	Formal	Number of Sheets		10		
		b.	□ In	nformal	Number of Sheets				
	4.		Oath c	or Declaration					
		a.	□ N	Newly executed (or	riginal or copy)	Unex	ecuted		
		b.	□ C	opy from a prior ε	application (37 CFR 1.6	, 3(d)) (foi	r continuation/div	visional application only)	
!		C.	□ W	With Power of Attor	orney 🔲 Without P	ower of	Attorney		
		d.	Si	DELETION OF INV Signed statement a see 37 C.F.R. 1.63	<u>/ENTOR(S)</u> attached deleting invent (d)(2) and 1.33(b).	:or(s) naı	med in the pric	r application,	
THE THE THE PARTY OF THE PARTY	5.		The er under l	entire disclosure of	ered as being part of the	from wh	hich a copy of	f the oath or declaration is supplied ompanying application and is hereby	d y
1	6.		Compi	uter Program in M	licrofiche (Appendix)				
	7.		Nuclec	otide and/or Amino	o Acid Sequence Submi	ission <i>(if</i>	f applicable, all	must be included)	
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à		b.	☐ Cr	omputer Readable	e Copy <i>(identical to com</i>	าputer cc	эру)		
		C.	☐ St	tatement Verifying	g Identical Paper and Co	omputer	Readable Cop	у	
					Accompanying A	pplicati	on Parts		
,	8.		Assigni	ment Papers (cov	rer sheet & document(s)	<i>I)</i>			
1	9.		37 CFF	R 3.73(B) Statem€	ent <i>(when there is an as</i>	signee)			
10	0.		English	า Translation Docเ	ument <i>(if applicable)</i>				
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submitting the notice was unintentional.

Docket No. S-5719;AL025

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
]]]17.	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17. 10 11 11 11 11 11 11 11 11 11 11 11 11 1	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
, (jirit), 17 (jir	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide

such notice within the prescribed period shall result in the application being regarded as

abandoned, unless it is shown to the satisfaction of the Director that the delay in

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. S-5719;AL025

Total Pages in this Submission

		Fee Calcula	ation and Tra	ansmittal	
Eor		CLAIMS	AS FILED		
<u> </u>	#Filed	#Allowed	#Extra	Rate	Fee
otal Claims	29	- 20 =	9	× \$18.00	\$162.00
ndep. Claims	3	- 3 =	0	× \$80.00	\$0.00
ultiple Dependent	Claims (check	if applicable)			\$0.00
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THER FEE (speci	fy purpose)				\$0.00
				TOTAL FILING FEE	\$872.00
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as described bel Charge t Credit ar Charge a	he amount of ly overpayment. lny additional fili	ng fees required in 37 C.F.R. 1.18	under 37 C.F	.R. 1.16 and 1.17. g of the Notice of Allowance,	

CC:

713-355-4200 Telephone

713-355-9689 Facsimile

Serial No. Filing Date Herewith Methods and Apparatuses Related to the Integration of an Air Separation Unit and a Glass Facility I hereby certify that the following correspondence: Utility Patent Application Transmittal (Large Entity) and all documents referenced therein (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 2023 24 Accest 2221 Matt Robinson (Typed or Printed Name of Person Mailing Correspondence) EL 921417573 US ("Express Mail" Mailing Label Number) Note: Each paper must have its own certificate of mailing.	pplicant(s): Ha, et al	MAILING-BY "EXPRESS	MAIL" (37 CFR 1.10)	Docket No. S-5719;AL025
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